RAIDEN FIGHTERS JET

OPERATOR´S MANUAL
(Handbuch)

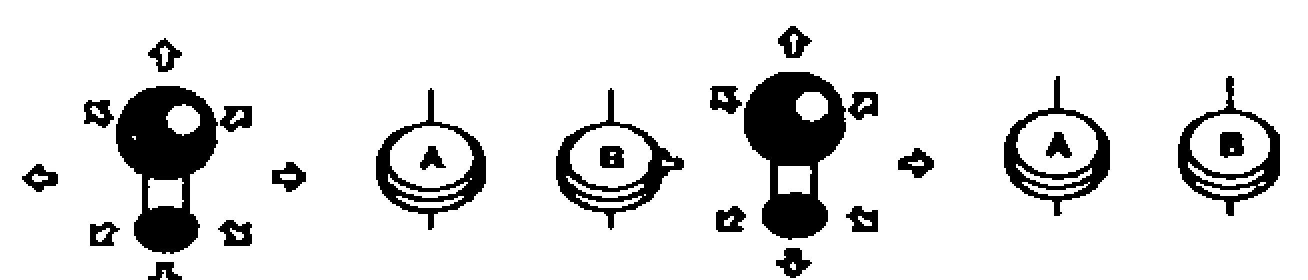
O JAMMA STANDARD

O MONITOR VERTICAL

O POWER CONSUMPTION
+5V........5A
+12V..... 1A

* The Power shall be exactly +5V
(Die Spannung muß 5,0 V sein!


CONTROL PANEL
(Spielpult)



Development by: SEIBU KAIHATSU INC. , Japan

RAIDEN FIGHTERS JET

28-pin Connector

CN1

JP1

Vol. 1 Vol. 2

JP2

J
A
M
M
A

SW 1

SOLDER SIDE	No.	No.	PARTS SIDE
GND	A	1	GND
GND	B	2	GND
+5V	C	3	+5V
+5V	D	4	+5V
	E	5	
+12V	F	6	+12V
	H	7	
COUNTER 2	I	8	COUNTER 1
	K	9	
SPEAKER (-)	L	10	SPEAKER (+)
	M	11	
GREEN	N	12	RED
SYNC	P	13	BLUE
SERVICE	R	14	VIDEO GND
	S	15	TEST Switch
COIN 2	T	16	COIN 1
2P START	U	17	1P START
2P UP	V	18	1P UP
2P DOWN	W	19	1P DOWN
2P LEFT	X	20	1P LEFT
2P RIGHT	Y	21	1P RIGHT
2P PUSH 1	Z	22	1P PUSH 1
2P PUSH 2	a	23	1P PUSH 2
	b	24	
	c	25	
	d	26	
GND	e	27	GND
GND	f	28	GND

X

	Connector 1 (CN 1)
1	SPEAKER + (Left)
2	SPEAKER - (Left)
3	SPEAKER + (Right)
4	SPEAKER - (Right)

RAIDEN FIGHTERS JET - Switches & Jumpers -

Vol. 1	Mono:	Controls volume	(regelt Lautstärke)
	Stereo:	Controls LEFT channel	(regelt LINKEN Kanal)
Vol. 2	Mono:	Not used	(nicht benutzt)
	Stereo:	Controls RIGHT channel	(regelt RECHTEN Kanal)

JP 1 Only used when game-board is changed with a new game (Nur zu benutzen, wenn das Spiel-Board getauscht wird)

Normal Changing game (Änderung des Spiels)

JP 2 To change MONO / STEREO (Zur Einstellung MONO / STEREO)

Stereo Mono (factory setting)

SW 1 To reverse picture (Zum Umdrehen des Bildes)

Normal reverse (gedreht)

CN 1 Output for STEREO speakers
Always connect all 4 wires **seperately!!!**
(Ausgang für STEREO Lautspecher)
(Immer alle 4 Anschlüsse **getrennt** anschließen!)

RAIDEN FIGHTERS JET

TEST MODE

To get into test mode, push TEST Switch or connect pin 15 solder side of JAMMA connector to ground.

Um in den Test zu gelangen, drücken Sie die TEST-Taste oder verbinden Sie pin 15 Lötseite des JAMMA Anschlußes mit GND.

```
TEST MODE

   EXIT
   GAMES SETTINGS
   INCOME
   I/O TEST
   MONITOR TEST
   ADJUST TIMER
   RESET SETTINGS
```

```
GAME   SETTINGS

   SHOOTER 1
    1 COIN(S) / 1 CREDIT
   SHOOTHER 2
    1 COIN(S) / 1 CREDIT
   1 CREDIT(S) / 1 CONTINUE
   3 SHIP(S) / 1 PLAY
   DIFFICULTY - (NORMAL)
   SCORE  KEEPING     ON
   DEMO  SOUND        ON
   FREE  PLAY         OFF
```

```
RESET SETTING

   EXIT
   DEFAULT
         GAME   SETTING
   CLEAR  INCOME  DATA
   CLEAR  SCORE  RANKING
```

```
ADJUST TIMER

   CANCEL
   YEAR   1995
   MONTH   6
   DAY      10
   HOUR    10
   MINUTE   10
   SET TO MEMORY!
```